FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 122588

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371  New US National Stage of PCT/CH02/0										
INTERNATIONAL APPLICATION NO. PCT/CH02/00452			INTERNATIONAL FILING DATE August 16, 2002	PRIORITY DATE CLAIMED N/A						
TITLE OF INVENTION METHOD AND SYSTEM FOR GSM AUTHENTICATION DURING WLAN ROAMING										
		TS FOR DO/EO/US DELMANN; Michael KAUZ								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	$\boxtimes$	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. 🛛 is attached hereto (required	only if not communicated by the In	ternational Bureau).						
		b.  has been communicated by the International Bureau.								
		c.  is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	$\boxtimes$	An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))						
		a. 🛛 is attached hereto.								
		b.  has been previously submitted	ed under 35 U.S.C. 154(d)(4).							
		c. The International Application was filed in English.								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a.   are attached hereto (required only if not communicated by the International Bureau).								
		b.  have been communicated by the International Bureau.								
		c.  have not been made; however, the time limit for making such amendments has NOT expired.								
		d.  have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:										
11.		An Information Disclosure Stateme	nt under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. •	$\boxtimes$	A preliminary amendment.								
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.	$\boxtimes$	A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	$\boxtimes$	Other items or information: Notification of a Recording of a Change								

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## DT15 Rec'd PCT/PTO 0 1 FEB 2005

		INTERNATIONAL APPLICAT			- INADED					
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		CALCULATIONS	PTO USE ONLY							
21. A The following fees		CALCULATIONS	F TO USE UNLY							
BASIC NATIONAL FEE (3)	7 CFR 1.492(a)(1)-(5	»)):	\$ 300 00	!						
Basic National Fee\$ 300.00										
Search Fee										
Examination Fee										
EXAMINATION FeeENTER	\$1000									
	\$									
earliest claimed priority date (37 CFR 1.492(e)).										
TOTAL PAGES OF APPLICATION OVER	0 ÷ 50	= +0	x 250 =	\$0						
100 (0 - 100)	U ÷ 3U	- 10	X 250 -	Ψ0 						
fround up to next integer										
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS 16- 20		= 0	x 50.00 =	\$0						
INDEPENDENT CLAIMS	2- 3	= 0	x 200.00 =	\$0						
MULTIPLE DEPENDENT		+ 360.00 =	\$							
	\$1000									
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.										
	\$500									
Processing fee of \$130.00 the earliest claimed priority										
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Fee for recording the enclo accompanied by an approp	\$									
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	Amount to be									
		refunded:	\$							
			charged:	\$						
a. A check in the amount of \$500 to cover the above fees is enclosed.										
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.										
d	charged to a credit of	ard WARNING: Infor	mation on this form m	ay become public. C	redit card					
information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))										
must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDG										
Customer Numbe	es A. Oliff									
Customer Number: 25944 NAME: James A. Oliff REGISTRATION NUMBER: 27,075										
Date February 1, 2005 NAME: Eric D. Morehouse										
Tobldary 1, 200	<b>≚</b>	ON NUMBER: 38,5	i65							